

REMARKS

The Office Action dated March 24, 2004, has been received and carefully noted. The above amendments and the following remarks are submitted as a full and complete response thereto.

By this Amendment, claims 1 and 3-6 have been amended. No new matter has been added. Support for the amendments to the claims can be found on pages 4-6, and page 2, lines 16-18, and page 5, the paragraph beginning on line 5, of the Specification.

The amendments to the claims do not narrow the scope of the claims, as rewritten claims 3 and 4, and claim 6 already included the features of claims 1 and 5, respectively. Claims 1-6 are pending and respectfully submitted for consideration.

The Applicants wish to thank the Examiner for indicating allowable subject matter in claims 3, 4 and 6. As noted above, claims 3, 4 and 6 have been rewritten in independent form.

Claims 1, 2 and 5 were rejected under 35 U.S.C. § 102(a) as being anticipated by the Applicant's Admitted Prior Art ("the AAPA") disclosed in the Specification of the present application. The Applicants traverse the rejection and respectfully submit that claims 1, 2 and 5 recite subject matter that is neither disclosed nor suggested by the AAPA.

The AAPA discloses, "[t]he first contact point and the second contact point provide a first reference power supply and a second reference power supply respectively. After the secondary printed circuit board is disposed within the slit, the first

lateral short leg is to be welded onto the first contact point and the second lateral short leg is to be welded onto the second contact point.”

With respect to claims 1 and 5, the Applicants submit that the AAPA does not disclose or suggest the claimed features of the invention. Claim 1 recites a first contact point and a second contact point, wherein said first contact point removably contacts with said first connector and said second contact point removably contacts with said second connector. Claim 5 recites connecting said holder with said main printed circuit board in order to make said first contact point of said secondary printed circuit contact removably with said first connector, and to make said second contact point of said secondary printed circuit contact removably with said second connector. In contrast, the AAPA fails to disclose or suggest first or second contact points on a secondary printed circuit board that removably contact the first or second connectors of the main printed circuit board, respectively.

According to U.S. patent practice, a reference must teach every element of a claim in order to properly anticipate the claim under 35 U.S.C. §102. In addition, “[a] claim is anticipated only if each and every element as set forth in the claim is found, either expressly or inherently described, in a single prior art reference.” Verdegaal Bros. v. Union Oil Co. of California, 814 F.2d 628,631, 2 USPQ2d 1051, 1053 (Fed. Cir. 1987). “Every element of the claimed invention must be arranged as in the claim. . . the identical invention, specifically, [t]he identical invention must be shown in as complete detail as contained in the claim.” Richardson v. Suzuki Motor Co., 868 F.2d 1226, 1236 (Fed. Cir. 1989) (emphasis added). The Applicants respectfully submit that the AAPA does not disclose or suggest Specifically, the AAPA fails to disclose or

suggest said first contact point removably contacts with said first connector and said second contact point removably contacts with said second connector as recited in claim 1; and connecting said holder with said main printed circuit board in order to make said first contact point of said secondary printed circuit contact removably with said first connector, and to make said second contact point of said secondary printed circuit contact removably with said second connector, as recited in claim 5. Accordingly, the AAPA does not anticipate claims 1, 2 and 5, nor are claims 1, 2 and 5 obvious in view of the AAPA.

In view of the above, the Applicants respectfully submit that all of the claims are in condition for allowance. Accordingly, the Applicants respectfully request allowance of claims 1-6 and the prompt issuance of a Notice of Allowability.

Should the Examiner believe anything further is desirable in order to place this application in better condition for allowance, the Examiner is requested to contact the undersigned at the telephone number listed below.

In the event this paper is not considered to be timely filed, the Applicants respectfully petition for an appropriate extension of time. Any fees for such an extension, together with any additional fees that may be due with respect to this paper,

may be charged to counsel's Deposit Account No. 01-2300, referencing Attorney Dkt.
No. 022817-00023.

Respectfully submitted,



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Enclosure: Extra Claims Transmittal

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